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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorn	ey Docket No.	3522
First Inventor		Ives, R. Lawrence
Title	Depressed C	ollector For Electron Beams

Appro

(Only for new nonprovisio	nal applications under 37 CFR 1.53(b	)) E>	xpress	Mail Label No.	ET58	871	5768 US)
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 con	ceming utility patent application conte			_			
See MPEP chapter 600 concerning utility patent application contents.    See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)   Applicant claims small entity status.   See 37 CFR 1.27.   See 37 CFR 1.					table or  ubmission 91080/01  s); or 010  ove copies  DN PARTS  document(s))  Power of Attorney  pplicable)  Copies of IDS Citations  03)  t(s)  U.S.C. 122		
Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
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Customer Number or Bar C	ode Label (Insert@ustomerNo.orAffa	neh bar eode	e label he	or 🗸	Сотеѕроп	dence ad	dress below
Name	James H. Fritz						
	Sims & Cozad						
Address	950 South Coast Drive, Suite	200					
O-st-M-s-		Sta	ate	California	Zip C	Code	92626
Country USA Teleph		Telepho	one	(714) 428-03	21 <sub>Fé</sub>	ax	(714) 428-0345
Name (Print/Type)	James H. Fritz		Regi	istration No. (Attorr	ney/Agent)		28,077
Signature	DOM DIE				Date	JA	N 3,2002

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## FEE TRANSMITTAL for FY 2002

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TOTAL	<b>AMOUNT</b>	OF P	AVM	EN1
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790.00
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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Ives, R. Lawrence		
Examiner Name			
Group Art Unit			
Attorney Docket No.	3522		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated lees and credit any overpayments to:	Large Small					
Deposit Account	Entity Entity	Coo Doid				
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid				
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath					
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
Check Credit card Money Other	Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	_				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Pald  101 740 201 370 Utility filing fee 370,00	118 1,440 218 720 Extension for reply within fourth month					
1 313.33	128 1,960 228 980 Extension for reply within fifth month					
1°	119 320 219 160 Notice of Appeal					
]**	120 320 220 160 Filing a brief in support of an appeal					
1,1	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 19 -20** = 0 x 0.00 = 0.00	143 460 243 230 Design issue fee					
Independent 13 - 3** = 10 x 42.00 = 420.00	144 620 244 310 Plant issue fee					
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
1	of a design application	——				
SUBTOTAL (2) (\$) 420.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	.00				

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	James H. Frjtz	Registration No. 28,077 (Attorney/Agent)	Telephone	(714) 428-0321	
Signature	Down W. Day		Date	JAN 3,2002	

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\_\_\_\_James H. Fritz\_

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- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal;
- 3. Patent Application of 13 pages;
- 4. 3 pages of informal drawings;
- 5. Declaration for Utility or Design Patent Application;
- 6. Check in the amount of \$790.00.